09-Z8.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14945

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

	Washington, D.C. 20231	
Fransmitted he	erewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new uti	lity patent application for an
	DUCTOR APPARATUS FOR PROVIDING RELIABLE DATA ANALYSYS	OF SIGNALS O
and invented b	oy:	
Yoshiyuki Na	akamura	JC825
IF a CONTINU	JATION APPLICATION, check appropriate box and supply the requisite in	formation:
Continua	•	
Which is a:		
Continua	ation Divisional Continuation-in-part (CIP) of prior applied	cation No.:
Which is a:		,
Continua	ation Divisional Continuation-in-part (CIP) of prior applic	cation No.:
D Enclosed are:		
Enclosed are:	Application Elements	
2 <u>.</u>	ilian for an adjustant and transmitted as deposited below	
1. ⊠ Fil	ling fee as calculated and transmitted as described below	•
2. 🗵 Sp	pecification having 51 pages and including the following	lowing:
a. 🛚	Descriptive Title of the Invention	· ,
b. 🗀		
c. 🗆		ennlicable)
		ррпоавісу
d. 🔲		
e. 🛚	·	
f. 🗵	•	•
g. 🛚	Brief Description of the Drawings (if drawings filed)	
h 🔀	Detailed Description	•
i. 🛭	Claim(s) as Classified Below	•
j. 🔀	Abstract of the Disclosure	

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14945

Total Pages in this Submission

Application Elements (Continued)

3.	X	Dra	wing(s) <i>(when</i>	neces	sary as prescribed	by 35	USC 113)					
	a.	X	Formal		Number of Sheets	·	9					
	b.		Informal		Number of Sheets	·						
4.	X	Oat	h or Declaration	on								
	a.	X	Newly execu	ted (ori	ginal or copy)		Unexecuted					
	b.		Copy from a	prior ap	oplication (37 CFR	1.63(d)) (for continu	ation/divisi	onal appl	ication only)	
	C.	X	With Power of	of Attori	ney 🗌 Witho	ut Pov	wer of Attorne	у				
	d.		•	ment at	ENTOR(S) tached deleting inv d)(2) and 1.33(b).	entor/	(s) named in t	the prior a	pplicatio	n,		
5. U1 U1		The Box	entire disclos	ure of t dered a	ce (usable if Box 4) he prior application as being part of the therein.	n, from	which a cop					
6. 		Con	nputer Progra	m in Mi	crofiche (Appendix	·)				• •		
Ū 7.		☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
d D	a.		Paper Copy					•	•			
had.	b.		Computer Re	eadable	Copy (identical to	comp	uter copy)			,		
	C.		Statement Vo	erifying	Identical Paper an	d Con	nputer Reada	ble Copy		•		
					Accompanyi	ng Ap	plication Pa	rts				
8.	×	Ass	ignment Pape	rs (cov	er sheet & docume	ent(s))				•		
9.		37 (CFR 3.73(B) S	Stateme	nt (when there is a	ın assı	ignee)					
10.		Eng	lish Translatio	n Docu	ment (if applicable	·)		٠.		,		
11.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations										
12.		Preliminary Amendment										
13.	X	Ack	nowledament	postca	rd				• ,			
14.	×	Cer	tificate of Mail	ing					•			
			First Class	⊠ E	xpress Mail (Spec	ify Lat	oel No.): EL	79348223	6 US	,		

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Uī

W W

of the application.

Docket No. 14945

Total Pages in this Submission

Accompanying Application Parts (Continued)

15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Additional Enclosures (please identify below):
		Assignee Name: NEC Corporation Assignee Address: Tokyo, Japan
		Claim of Priority (herewith)
0 2 2 017.		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
៊ី17. ហ ហ ហ	Ċ	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14945

Total Pages in this Submission

e e e e e e e e e e e e e e e e e e e									
	•		Fee Calcula	tion and Tra	ınsmitta	1 -	·		
Ö M			CLAIMS A	S FILED			,		
U F	or	#Filed	#Allowed	#Extra	,	Rate		Fee	
Total Cla	aims	14	- 20 =	0	×	\$18.00		\$0.00	
Indep. C		8	- 3 =	5	×	\$80.00	. ,	\$400.00	
Multiple	Dependent CI	aims (check if	applicable)	<u> </u>				\$0.00	
N El						٠.	BASIC FEE	\$710.00	
OTHER	R FEE (specify	purpose)						\$0.00	
	-					TOTAL	FILING FEE	\$1,110.00	
⊠ A ch	neck in the amo	ount of \$1,	110.00 to co	over the filing	j fee is e	nclosed.	, ,		
	The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below. A duplicate copy of this sheet is enclosed.								
		e amount of	• •	s filing fee.					
	☑ Credit any overpayment.								
	☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.								
☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).									
	parodant	, , , , , , , , , , , , , , , , , , ,	(5).	,	1 W/X	/			
				—	77		Signature		
Dated:	September 27,	2001			ul J. Esa	tto, Jr. n No. 30,74	o ·		
				SC	ULLY,	SCOTT, MÎ	urhy & press	SER	
					400 Garden City Plaza Garden City, NY 11530				
rje:ag CC:					(516) 742-4343				

	MAILING BY "EXPRESS I Nakamura	MAIL" (37 CFR 1.10)	Docket No. 14945					
Serial No. Unassigned	Group Art Unit Unassigned							
Invention: SEMICONDUCTOR APPARATUS FOR PROVIDING RELIABLE DATA ANALYSYS OF SIGNALS								
I hereby certify that the								
(Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on September 27, 2001 (Date) Michelle Mustafa (Typed or Printed Name of Person Mailing Correspondence) EL 793482236 US ("Express Mail" Mailing Label Number)								

Note: Each paper must have its own certificate of mailing.